

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	216	class\$10 with (run near2 length\$2)	USPAT	OR	OFF	2007/05/22 10:38
L4	1	l3 and "704"/\$.ccls.	USPAT	OR	OFF	2007/05/22 10:37
S1	1285	"704"/\$.ccls. and (neural near2 network\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:14
S2	139	S1 and classif\$10.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:47
S3	13	S2 and accent\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:50
S4	176	S1 and accent\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:47
S5	54	"704"/\$.ccls. and fitness\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:54
S6	58	"704"/\$.ccls. and kanevsky.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:54

## EAST Search History

S7	26	("4142067"   "5751904"   "5870709"   "5895447"   "5915001"   "5918222"   "5949854"   "6014647"   "6026397"   "6052441"   "6122615"   "6151601"   "6161090").PN. OR ("6665644").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/08 10:57
S8	179	"704"/\$.ccls. and (gender\$2 or sex\$2) and age\$2 and accent\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:08
S9	41	S8 and (neural near2 network\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:04
S10	138	S8 not S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:19
S11	696	"704"/\$.ccls. and (classif\$10 with frame\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 12:43
S12	96	"704"/\$.ccls. and (classif\$10 with frame\$2) and (neural near2 network\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:19
S13	58	"704"/\$.ccls. and (classif\$10 with frame\$2) and (gender\$2 or age or accent\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:46

## EAST Search History

S14	25	S13 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 12:44
S15	330	"704"/\$.ccls. and (metadata or (meta near2 data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 12:56
S16	32	S15 and (neural near2 network\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:04
S17	2729	"704"/\$.ccls. and ((gender\$2 or sex\$2) or age or accent\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:38
S18	97	S17 and ((power\$2 or strength\$2) with frame\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 11:59
S19	116	S17 and ((energ\$5) with frame\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:20
S20	89	S19 not S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:26

## EAST Search History

S21	2	"6901362".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:26
S22	13	S17 and (run near2 length\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:38
S23	76	S17 and (vote\$2 or voting\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:46
S24	12402	frame\$2 with (metadata or (meta near2 data) or age or gender\$2 or sex\$2 or accent\$2 or dialect\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:20
S25	34	S24 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:21
S26	10	"704"/\$.ccls. and (((categor\$10 or classif\$10) with frame\$5) same (gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 12:08
S27	828	"704"/\$.ccls. and ((categor\$10 or classif\$10) with frame\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 13:11

## EAST Search History

S28	113	S27 and (gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 13:12
S29	165	"704"/\$.ccls. and ((categor\$10 or classif\$10) with window\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 13:16
S30	50	S29 and (gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 14:22
S31	61	"704"/\$.ccls. and ((categor\$10 or classif\$10) with packet\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 13:16
S32	5	S31 and (gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 13:17
S33	129	"704"/\$.ccls. and ((gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2) with classif\$10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/16 14:12
S34	517	"704"/\$.ccls. and ((gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2)) and ((voice or speech) near2 activ\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/16 14:27

## EAST Search History

S35	198	S34 and frame\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/16 14:14
S36	212	"704"/\$.ccls. and ((gender\$5 or sex\$2 or age\$2 or accent\$5 or dialect\$2)) and (frame\$2 with (threshold\$5 or limit\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/16 14:31
S37	52	704/233.ccls. and (variabl\$5 with threshold\$5)	USPAT	OR	OFF	2007/05/21 11:56
S38	71	(mfcc or (mel near2 cepstral)) and "704"/\$.ccls. and (neural)	USPAT	OR	OFF	2007/05/21 12:21
S39	7	(mfcc or (mel near2 cepstral)) and "704"/\$.ccls. and (neural) and (mlp or (multi near2 layer))	USPAT	OR	OFF	2007/05/21 12:58
S40	17	"704"/\$.ccls. and (vot\$3 with classif\$10)	USPAT	OR	OFF	2007/05/22 10:37
S41	70	"704"/\$.ccls. and (confidenc\$5 with classif\$10)	USPAT	OR	OFF	2007/05/21 13:16
S42	13	"704"/\$.ccls. and (((add\$4 or sum\$5) with confidenc\$5) same classif\$10)	USPAT	OR	OFF	2007/05/21 13:16